## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref# | Hits  | Search Query  | DBs  | Default<br>Operator | Plurals | Time Stamp          |
|------|-------|---|--|---------------------|---------|---------------------|
| S177 | 731   | heat near2 (flow flux) and<br>@ad<"20021007" and<br>(calories caloric)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2011/10/06<br>13:15 |
| S176 | 75501 | heat near2 (flow flux) and<br>@ad< "20021007"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2011/10/06<br>13:15 |
| S179 | 19    | heat near2 (flow flux) and<br>@ad<"20021007" and<br>(calories caloric) and<br>(classifier classify<br>bayesian) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2011/10/06<br>13:16 |
| S178 | 9     | heat near2 (flow flux) and<br>@ad<"20021007" and<br>(calories caloric) and (skin<br>near2 resistance (gsr))     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2011/10/06<br>13:16 |
| S182 | 361   | heat near2 (flux flow) with gain  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2011/10/06<br>13:47 |
| S181 | 25    | heat near2 (flux flow) with gain with variance  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2011/10/06<br>13:47 |
| S180 | 25    | heat near2 (flux flow) with<br>gain with average with<br>variance   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2011/10/06<br>13:47 |
| S187 | 69    | S186 not S183   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2011/10/06<br>13:48 |
| S186 | 94    | heat near2 (flux) with gain   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2011/10/06<br>13:48 |
| S185 | 25    | heat near2 (flux) with gain with average  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2011/10/06<br>13:48 |
| S184 | 2     | S183 not S181   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2011/10/06<br>13:48 |

| S183 | 27  | heat near2 (flux flow) with gain with average                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2011/10/06<br>13:48 |
|------|-----|---|--|----|-----|---------------------|
| S189 | 2   | ("20040133081").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2011/10/06<br>13:49 |
| S188 | 7   | S187 and (calories caloric)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2011/10/06<br>13:49 |
| S190 | 1   | S189 and flux with gain   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2011/10/06<br>13:50 |
| S191 | 2   | ("20020028988").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2011/10/06<br>14:12 |
| S192 | 2   | ("7331710").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2011/10/06<br>23:31 |
| S193 | 2   | ("20020188589").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2011/10/07<br>08:51 |
| S194 | 2   | ("20040133081").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2011/10/07<br>09:56 |
| S196 | 1   | S195 and context same gsr<br>same flux                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2011/10/07<br>12:30 |
| S195 | 2   | ("20040133081").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2011/10/07<br>12:30 |
| S197 | 15  | @ad<"20021007" and<br>(context) with (skin near2<br>resistance (gsr)) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2011/10/07<br>12:38 |
| S199 | 124 | @ad<"20021007" and (activity) with (skin near2 resistance (gsr))      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2011/10/07<br>12:40 |
| S198 | 10  | @ad<"20021007" and<br>(rest) with (skin near2<br>resistance (gsr))    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2011/10/07<br>12:40 |

| S200 | 112    | S199 not (teller.in. stivoric.<br>in.)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>12:41 |
|------|--------|--|--|----|----|---------------------|
| S202 | 10     | S201 and<br>@ad<"20021007"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>14:06 |
| S201 | 22     | "482".clas. and (gsr (skin<br>near2 (resistance<br>conductivity)))   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>14:06 |
| S204 | 593    | S203 and<br>@ad<"20021007"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>14:16 |
| S203 | 1498   | "600".clas. and (gsr (skin<br>near2 (resistance<br>conductivity)))   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>14:16 |
| S206 | 17     | S205 and<br>@ad< "20021007"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>14:17 |
| S205 | 32     | "600".clas. and (gsr (skin<br>near2 (resistance<br>conductivity))) with<br>(intensity exercise sport<br>classify classifying<br>classification classified) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>14:17 |
| S208 | 143277 | "I1" and @ad< "20021007"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>15:34 |
| S207 | 124    | (gsr (skin near2<br>(resistance conductivity)))<br>with (intensity exercise<br>sport classify classifying<br>classification classified)                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>15:34 |
| S212 | 31     | S209 not S211  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>15:35 |
| S211 | 17     | S210 and<br>@ad<"20021007"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>15:35 |
| S210 | 32     | "600".clas. and (gsr (skin<br>near2 (resistance<br>conductivity))) with<br>(intensity exercise sport<br>classify classifying<br>classification classified) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>15:35 |

| S209 | 48   | \$207 and<br>@ad<"20021007"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>15:35 |
|------|------|---|--|----|----|---------------------|
| S215 | 465  | S214 and<br>@ad<"20021007"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>16:08 |
| S214 | 1339 | (sweat) with (intensity<br>exercise sport classify<br>classifying classification<br>classified)                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>16:08 |
| S213 | 70   | "600".clas. and (sweat) with (intensity exercise sport classify classifying classification classified)                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>16:08 |
| S217 | 8    | S216 and<br>@ad< "20021007"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>16:09 |
| S216 | 58   | (sensor electrode monitor detector) same (sweat) with (intensity exercise sport classify classifying classification classified) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>16:09 |
| S220 | 370  | S218 and<br>@ad<"20021007"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>16:25 |
| S219 | 4594 | (heat near2 (flow flux)) with (intensity exercise sport classify classifying classification classified level)                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>16:25 |
| S218 | 752  | (heat near2 (flow flux)) with (intensity exercise sport classify classifying classification classified)                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>16:25 |
| S222 | 8    | S221 and (calories caloric)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>16:26 |
| S221 | 362  | S220 not (stivoric.in. teller.<br>in.)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>16:26 |
| S225 | 1    | S224 and "600".clas.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>21:02 |

| S224 | 90   | S223 and<br>@ad< "20021007"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>21:02 |
|------|------|---|--|----|----|---------------------|
| S223 | 1753 | bayesian near2 naive  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>21:02 |
| S228 | 60   | S227 and exercise   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>21:03 |
| S227 | 175  | bayesian and "600".clas.<br>and @ad<"20071007" and<br>regression  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>21:03 |
| S226 | 495  | bayesian and "600".clas.<br>and @ad<"20071007"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>21:03 |
| S229 | 54   | S228 not (stivoric.in. teller.<br>in.)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/07<br>21:04 |
| L6   | 19   | 15 and temperature  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/08<br>01:08 |
| L5   | 29   | (US-20020133378-\$ or US-20040102931-\$ or US-20010049470-\$ or US-20020019586-\$ or US-20020027164-\$ or US-200300208113-\$ or US-20030050570-\$ or US-20030013072-\$ or US-20030013072-\$ or US-200800294019-\$ or US-2008004904-\$ or US-20070004969-\$ or US-20060122525-\$).did. or (US-6834436-\$ or US-7261690-\$ or US-5263491-\$ or US-5976083-\$ or US-6478736-\$ or US-6513532-\$ or US-6571200-\$ or US-6817979-\$ or US-5701894-\$ or US-6533731-\$ or US-6030342-\$ or US-6694182-\$ or US-6685654-\$).did. | WUS-PGPUB;   | OR | ON | 2011/10/08          |

| L7 | 224 | ("4883063"   "5912865" | US-PGPUB;     | OR | ON                                      | 2011/10/08 |
|----|-----|------------------------|---------------|----|---|------------|
| L/ | 224 |                        | · \$          | UR | ON                                      |            |
|    |     | "6135107"   "6790178"  | USPAT; USOCR; |    | · · · · · · · · · · · · · · · · · · ·   | 01:38      |
|    |     | "20050070778"          | EPO; JPO;     |    |   |            |
|    |     | "5729203"   "6635015"  | DERWENT       |    |   |            |
|    |     | "5960380"   "7502643"  |               |    |   |            |
|    |     | "6254536"   "5263491"  |               |    |   |            |
|    |     | "5839901"              |               |    |   |            |
|    |     | "20050055330"          |               |    |   |            |
|    |     | "20050099294"          |               |    |   |            |
|    |     | "20060292921"          |               |    |   |            |
|    |     | "6254536"              |               |    |   |            |
|    |     | "20020133378"          |               |    |   |            |
|    |     | "20030069510"          |               |    |   |            |
|    |     | "5666096"   "5730140"  |               |    |   |            |
|    |     | "6247647"   "6315719"  |               |    |   |            |
|    |     | "6450922"   "6690959"  |               |    |   |            |
|    |     | "6468222"   "6533731"  |               |    |   |            |
|    |     | "6959259"   "7092846"  |               |    |   |            |
| 3  |     | "6611206"   "6030342"  |               |    |   |            |
|    |     | "20030208113"          |               |    |   |            |
|    |     | "6190314"              |               |    |   |            |
|    |     |                        |               |    |   |            |
|    |     | "20020019296"          |               |    |   |            |
|    |     | "20020028995"          |               |    |   |            |
|    |     | "20030083559"          |               |    |   |            |
|    |     | "5178155"   "5583758"  |               |    |   |            |
|    |     | "5697791"   "5959611"  |               |    |   |            |
|    |     | "6225980"   "6551251"  |               |    |   |            |
|    |     | "6712615"   "5673691"  |               |    |   |            |
|    |     | "6339720"   "6466232"  |               |    |   |            |
|    |     | "6968375"   "5931791"  |               |    |   |            |
|    |     | "6569094"   "6602191"  |               |    |   |            |
|    |     | "7454002"   "7485095"  |               |    |   |            |
|    |     | "6327495"   "5701894"  |               |    |   |            |
|    |     | "20040158710"          |               |    |   |            |
|    |     | "20060235280"          |               |    |   |            |
|    |     | "5959529"   "6126595"  |               |    |   |            |
|    |     | "6514200"   "6834436"  |               |    |   |            |
| 1  |     | "7330818"              |               |    |   |            |
|    |     | "20010032059"          |               |    |   |            |
|    |     | "20020107450"          |               |    |   |            |
|    |     | "5663703"   "5803915"  |               |    |   |            |
| 3  |     | "5836300"   "6208900"  |               |    |   |            |
| 3  |     | "6553251"   "6595929"  |               |    |   |            |
|    |     | "20030176797"          |               |    | *************************************** |            |
|    |     | "6420959"   "5507288"  |               |    |   |            |
|    |     | "6539336"              |               |    |   |            |
| 1  |     | "20020027164"          |               |    |   |            |
|    |     | "20030152607"          |               |    |   |            |
| 3  |     | "6834436"   "7020508"  |               |    |   |            |
|    |     |                        |               |    |   |            |
|    |     | "20010044588"          |               |    |   |            |
|    |     | "20060026205"          |               |    | *************************************** |            |
|    |     | "5263491"   "5839901"  |               |    |   |            |
|    |     | "6302844"   "4488558"  |               |    |   |            |
|    |     | "4672977"   "5476103"  |               |    |   |            |
|    |     | "6251048"              |               |    |   |            |
| -  |     | "20020019586"          |               |    |   |            |
|    |     | "20050226310"          |               |    |   |            |
|    | •   | "6547745"   "6597944"  |               |    |   |            |

|    |     | "6842877"   "6852085"   "6607484"   "6558320"   "7092846"   "7171331"   "20040122702"   "6516289"   "7261690"   "20030040002"   "20030092975"   "20070112598"   "6221011"   "7676384"   "20010044581"   "20030055460"   "5135311"   "5179958"   "5738104"   "5857939"   "5941837"   "6265978"). pn.   |  |    |    |                     |
|----|-----|---|--|----|----|---------------------|
| L9 | 315 | l7 or l8  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/08<br>01:39 |
| L8 | 106 | ("6920348"   "6635015"   "5564429"   "5652570"   "6095949"   "6551252"   "7222054"   "6221011"   "6616613"   "20020055857"   "5701894"   "6616613"   "7191183"   "20010049470"   "4539994"   "5040541"   "5862803"   "5876350"   "5976083"   "6053872"   "6527711"   "6610012"   "6755795"   "6808473"   "6874127"   "6290650"   "6656125"   "6665559"   "7144151"   "7144151"   "20060123053"   "5778345"   "6454707"   "20010029340"   "4364398"   "6584344"   "6734802"   "6532381"   "6605038"   "6942615"   "5507288"   "6287252"   "6266623"   "20040102931"   "20060031102"   "6240323"   "6579231"   "7285090"   "6190314"   "6817979"   "20050101841"   "6513532"   "6817979"   "6694182").PN. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2011/10/08 01:39    |

| L11 | 5 | 19 and 110  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | 2   | 2011/10/08<br>01:40 |
|-----|---|---|--|----|-----|---------------------|
| L10 | 6 | (("20040102931") or<br>("20030013072") or<br>("20060122525")).PN. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2011/10/08<br>01:40 |

## **EAST Search History (Interference)**

< This search history is empty>

10/8/2011 1:46:37 AM

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